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VOSS.farming 44557

VOSS.farming Electric Fence Tape User Manual

Model: 44557

1. PRODUCT OVERVIEW

The VOSS.farming 200m Electric Fence Tape is a high-quality, durable solution designed for effective animal containment. This 40mm wide tape features 9 x 0.16mm stainless steel conductors, providing excellent conductivity and reliability for your electric fencing needs. It is particularly well-suited for fencing horses, ponies, and other livestock, offering a robust and highly visible barrier.

Key features include:

- **Enhanced Conductivity:** Offers 22% more conductivity compared to standard 40mm tapes with 8 Niro 8 x 0.16 conductors.
- **Durable Material:** Constructed from robust monofilament polyethylene plastic for long-lasting performance.
- **High Visibility:** The white tape ensures clear visibility for animals, reducing accidental contact.
- **Versatile Application:** Ideal for various animal types, including horses and ponies.



Figure 1: VOSS.farming 200m Electric Fence Tape, showing the product on its spool with the brand label and specifications.

2. SAFETY INFORMATION

Always prioritize safety when installing and operating electric fencing. Read and understand all instructions before beginning installation.

- Ensure the electric fence energizer is properly grounded according to manufacturer instructions.
- Do not connect more fence tape than the energizer is rated for.
- Keep children and pets away from the electric fence area during operation.
- Install warning signs at regular intervals along the fence line, especially in public areas.
- Avoid touching the fence tape while the energizer is active.
- In case of lightning, disconnect the energizer from the power source.
- Regularly inspect the fence for damage or loose connections.

3. PACKAGE CONTENTS

Your VOSS.farming Electric Fence Tape package should contain the following:

- 1 x VOSS.farming 200m Electric Fence Tape (40mm wide, 9 x 0.16mm Stainless Steel Conductors, White)

Note: Additional components such as energizers, fence posts, insulators, and connectors are sold separately and are required for a complete electric fence system.

4. SETUP AND INSTALLATION

Proper installation is crucial for the effectiveness and safety of your electric fence. Follow these steps carefully:

1. **Plan Your Fence Layout:** Determine the perimeter of the area you wish to fence. Mark the positions for corner posts and line posts.
2. **Install Fence Posts:** Securely install corner posts first, followed by line posts at appropriate intervals. Ensure posts are sturdy enough to withstand tension.
3. **Attach Insulators:** Install appropriate insulators (designed for 40mm tape) on all posts. Insulators prevent the electric current from shorting to the posts and ensure the tape remains electrified.
4. **Run the Fence Tape:**
 - Begin by securing one end of the VOSS.farming fence tape to a corner post using a suitable tape connector or knot.
 - Unroll the tape, threading it through the insulators on each post. Maintain consistent tension.
 - At corners, use corner insulators or specialized corner connectors to prevent wear on the tape.
 - When reaching the end of the fence line or connecting multiple rolls, use tape connectors to ensure a secure and conductive connection.



Figure 2: Close-up of the VOSS.farming 200m Electric Fence Tape, highlighting its woven texture and robust construction.

5. **Connect to Energizer:** Once the tape is fully installed, connect the fence tape to the "Fence" terminal of your electric fence energizer. Connect the "Ground" terminal of the energizer to a properly installed ground rod.
6. **Test the Fence:** Before activating, perform a visual inspection. Once satisfied, turn on the energizer and use a fence tester to verify proper voltage along the entire fence line.

5. OPERATING INSTRUCTIONS

Operating your VOSS.farming electric fence system is straightforward once installed:

- **Activation:** Ensure all connections are secure and the energizer is properly grounded. Plug in or activate your electric fence energizer.
- **Monitoring:** Periodically check the fence voltage using a fence tester to ensure it is operating at optimal levels.
- **Deactivation:** To work on the fence or allow passage, always turn off and unplug the energizer before touching any part of the fence line.

6. MAINTENANCE

Regular maintenance will extend the life and effectiveness of your electric fence tape:

- **Clear Vegetation:** Keep the fence line clear of weeds, grass, and branches that can short out the fence and reduce voltage.
- **Inspect for Damage:** Regularly check the tape for cuts, fraying, or broken conductors. Repair or replace damaged sections promptly using appropriate connectors.
- **Check Insulators:** Ensure all insulators are intact and securely attached to the posts. Replace any cracked or broken insulators.
- **Connection Integrity:** Verify that all tape connectors and energizer connections are tight and free of corrosion.
- **Energizer Check:** Follow the maintenance guidelines for your specific electric fence energizer.

7. TROUBLESHOOTING

If your electric fence is not performing as expected, consider the following common issues and solutions:

| Problem | Possible Cause | Solution |
|----------------------------|--|--|
| Low or No Voltage on Fence | <ul style="list-style-type: none">◦ Vegetation touching fence◦ Poor ground connection◦ Damaged tape or insulators◦ Faulty energizer◦ Loose connections | <ul style="list-style-type: none">◦ Clear all vegetation from fence line.◦ Improve ground rod connection; add more ground rods if necessary.◦ Inspect tape and insulators; repair or replace as needed.◦ Test energizer output directly.◦ Tighten all connections. |
| Tape Sagging | <ul style="list-style-type: none">◦ Insufficient tension during installation◦ Weak posts or insulators | <ul style="list-style-type: none">◦ Re-tension the tape.◦ Reinforce or replace weak posts/insulators. |

| Problem | Possible Cause | Solution |
|------------------------|---|---|
| Animals Crossing Fence | <ul style="list-style-type: none"> ◦ Insufficient voltage ◦ Animals not trained to fence ◦ Fence too low or gaps present | <ul style="list-style-type: none"> ◦ Check voltage and troubleshoot low voltage issues. ◦ Consider training animals to the fence. ◦ Adjust fence height or add additional strands. |

8. SPECIFICATIONS

| Feature | Detail |
|--------------------|--------------------------------|
| Model Number | 44557 |
| Brand | VOSS.farming |
| Tape Length | 200 meters |
| Tape Width | 40 mm |
| Conductors | 9 x 0.16 mm Stainless Steel |
| Material | Monofilament Polyethylene (PE) |
| Color | White |
| Package Dimensions | 23.6 x 16.8 x 16.2 cm |
| Item Weight | 1.52 kilograms |

9. WARRANTY AND SUPPORT

For specific warranty information regarding your VOSS.farming Electric Fence Tape, please refer to the documentation provided with your purchase or visit the official VOSS.farming website. In general, VOSS.farming products are designed for durability and performance.

For technical support, product inquiries, or assistance with installation and troubleshooting, please contact VOSS.farming customer service through their official channels. Always provide your product model number (44557) when seeking support.

You can find more information and contact details on the [VOSS.farming Brand Store](#).

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